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## NOTICE OF ALLOWANCE AND FEE(S) DUE

21254

7590

06/02/2005

MCGINN & GIBB, PLLC 8321 OLD COURTHOUSE ROAD SUITE 200 VIENNA, VA 22182-3817 EXAMINER
CUNNINGHAM, TERRY D

ART UNIT

PAPER NUMBER

2816

DATE MAILED: 06/02/2005

| ſ | APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |  |
|---|-----------------|-------------|----------------------|---------------------|------------------|--|
| • | 10/625,779      | 07/24/2003  | Yoshihiro Nonaka     | 02-222291           | 8192             |  |

TITLE OF INVENTION: CHARGE PUMP-TYPE BOOSTER CIRCUIT

| APPLN. TYPE    | SMALL ENTITY | ISSUE FEE | PUBLICATION FEE | TOTAL FEE(S) DUE | DATE DUE   |  |
|----------------|--------------|-----------|-----------------|------------------|------------|--|
| nonprovisional | NO           | \$1400    | \$300           | \$1700           | 09/02/2005 |  |

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

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If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

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### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

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| 21254 7  | 590 06/02/2005  |   |  | have its own certificat                              | e of mailing or transmission.  |   |  |
| MCGINN & GIE   | BB, PLLC  |   |  | Ce   | rtificate of Mailing or Tran   | smission  |  |
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|  |   |   |  |  | · · · · · · · · · · · · · · · · · · ·  | (Date)  |  |
| APPLICATION NO.  | FILING DATE   |   | FIRST NAMED INVE   | NTOR   | ATTORNEY DOCKET NO.  | CONFIRMATION NO.  |  |
| 10/625,779   | 07/24/2003  |   | Yoshihiro Nona   |  | 02-222291  | 8192  |  |
| •  |   | OCTED CIDCUIT   | 1 OSIIIIII O 140IIa  | <b>N</b> a   | 02-222271  | 0192  |  |
| TITLE OF INVENTION: C  | CHARGE PUMP-TYPE BOO  | OSTER CIRCUIT   |  |  |  |   |  |
|  |   |   |  |  |  |   |  |
| APPLN. TYPE  | SMALL ENTITY  | ISSUE F   | EE I   | PUBLICATION FEE                                      | TOTAL FEE(S) DUE   | DATE DUE  |  |
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| L  | MINER   | ART UN  | 1  | CLASS-SUBCLASS                                       | J  |   |  |
|  | AM, TERRY D   | 2816  |  | 327-536000   |  | "   |  |
| 1. Change of correspondence CFR 1.363).  | ce address or indication of "Fo   | ee Address" (37   |  | the patent front page, l                             | •  |   |  |
| Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. |   |   | (1) the names of up to 3 registered patent attorneys or agents OR, alternatively,  |  |  |   |  |
|  | tion (or "Fee Address" Indication   |   | (2) the name of a  | single firm (having as<br>by or agent) and the nam   | a member a 2   |   |  |
| PTO/SB/47; Rev 03-02<br>Number is required.  | or more recent) attached. Use   | e of a Customer   | 2 registered pate<br>listed, no name v   | nt attorneys or agents. If                           | no name is 3   |   |  |
|  | RESIDENCE DATA TO B   |   | •  | •• •   |  |   |  |
| PLEASE NOTE: Unless recordation as set forth in  | s an assignee is identified be<br>n 37 CFR 3.11. Completion   | elow, no assignee of this form is NO                            | data will appear on<br>T a substitute for fili   | the patent. If an assign<br>ng an assignment.        | nee is identified below, the   | document has been filed for                                 |  |
| (A) NAME OF ASSIGN   | IEE   | (B  | B) RESIDENCE: (CI  | TY and STATE OR CO                                   | UNTRY)   |   |  |
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| Please check the appropriate   | e assignee category or catego   | ries (will not be pr  | inted on the patent)   | : 🗖 Individual 🗖 C                                   | Corporation or other private gr  | oup entity Government                                       |  |
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| Issue Fee  |   |   | A check in the   | amount of the fee(s) is en                           | nclosed.   |   |  |
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|  | MALL ENTITY status. See   |   |  |  | LL ENTITY status. See 37 (   |   |  |
| The Director of the USPTO<br>NOTE: The Issue Fee and F<br>interest as shown by the rec           | is requested to apply the Issue Publication Fee (if required) words of the United States Paters   | ue Fee and Publica<br>will not be accepted<br>ent and Trademark | tion Fee (if any) or t<br>d from anyone other<br>Office.   | o re-apply any previous<br>than the applicant; a reg | ly paid issue fee to the applic<br>sistered attorney or agent; or                              | ation identified above.<br>the assignee or other party in   |  |
| Authorized Signature   |   |   |  | Date   |  |   |  |
| Typed or printed name _  |   |   |  |  |  |   |  |
| This collection of informati   | on is required by 37 CFR 1.3  | 11. The information   | on is required to obta   | in or retain a benefit by                            | the public which is to file (ar  | id by the USPTO to process)                                 |  |
| an application. Confidential submitting the completed a  | ity is governed by 35 U.S.C. pplication form to the USPT  | . 122 and 37 CFR<br>O. Time will vary                           | 1.14. This collection depending upon the   | i is estimated to take 12<br>individual case. Any c  | the public which is to file (ar<br>minutes to complete, includi<br>omments on the amount of t  | ng gathering, preparing, and<br>ime you require to complete |  |

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| 10/625,779   | 07   | 07/24/2003 Yoshihiro Nonaka |                               | 02-222291           | 8192             |
| 21254  | 7590 | 06/02/2005                  | EXAMINER  CUNNINGHAM, TERRY D |                     |                  |
| MCGINN & G   | •    |                             |                               |                     |                  |
| 8321 OLD COURTHOUSE ROAD<br>SUITE 200<br>VIENNA, VA 22182-3817 |      |                             |                               | ART UNIT            | PAPER NUMBER     |
|  |      |                             |                               | 2816                |                  |

# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.